

Slip Oct 15

Date: Friday, 9/21/2007 1:17:01 PM
User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : BRACKET ASS'Y
Job Number : 34804	
Estimate Number : 12525	
P.O. Number : <i>N/A</i>	Part Number : D3531041
This Issue : 9/21/2007 S.O. No. : <i>N/A</i>	Drawing Number : UNDER REVIEW <i>D3531</i>
Prsht Rev. : NC	Project Number : <i>N/A</i>
First Issue : 9/21/2007 Type : SMALL /MED FAB	Drawing Revision : <i>N/A</i> <i>10/07/09/24 E</i>
Previous Run : 33297	Material : <i>NA</i>
Written By : _____	Due Date : 10/12/2007 Qty: 5 Um: Each
Checked & Approved By : <i>[Signature]</i>	
Comment : Est Rev:A New Issue 06-09-08 EC	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	D35311	BRACKET
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 5.0000 Each(s)
BRACKET *B 34826* *mf*

2.0	D35313	BRACKET FRONT PLATE
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 5.0000 Each(s)
BRACKET FRONT PLATE *B 34827* *mf*

3.0	MS20470AD44	Rivet, Universal Head
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Comment: Qty.: 12.0000 Each(s)/Unit Total : 60.0000 Each(s)
Rivet, Universal Head *m 05125* *mf* *07-10-11*

4.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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Comment: SMALL & MEDIUM FAB RESOURCE 1
Assemble as per dwg D3531 *mf* *07-10-11* *(5)*

5.0	QC5	INSPECT WORK TO CURRENT STEP
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Comment: INSPECT WORK TO CURRENT STEP *07/10/11* *(45)*

6.0	POWDER COATING	POWDER COATING
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Comment: POWDER COATING
Powder Coat Black Sandtex (Ref: 4.3.5.7) as per QSI 005 4.3 *M-1* *07/10/11* *(5X)*

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: D Date: 07/10/15
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Friday, 9/21/2007 1:17:01 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BRACKET ASS'Y

Job Number: 34804

Part Number: D3531041

Job Number:



Seq. #:

Machine Or Operation:

Description :

7.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



ell



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

07-10-11

(5)

8.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: *GA*

mf

07-10-13

(8)

9.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

07/10/13

(5)

Job Completion



u 07-10-15

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

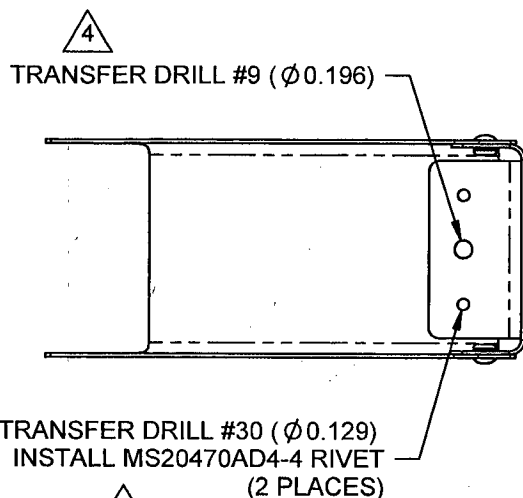
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

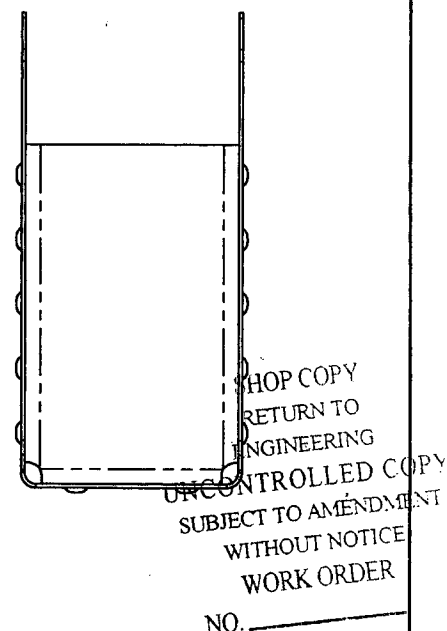
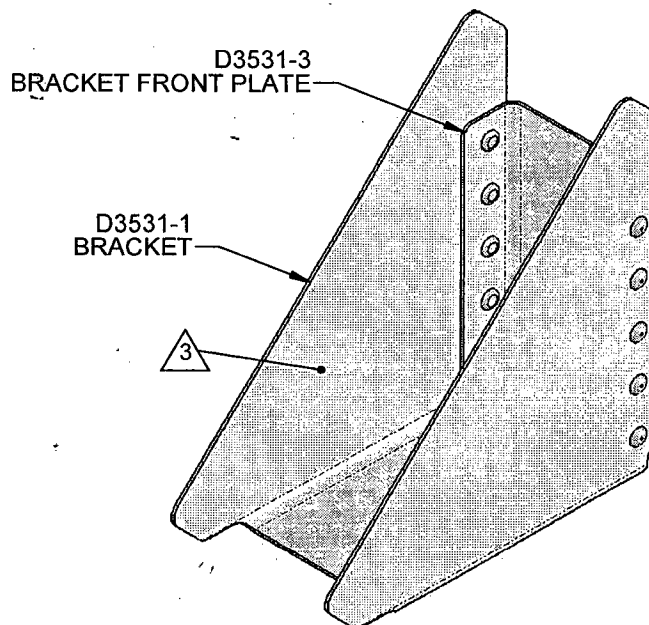
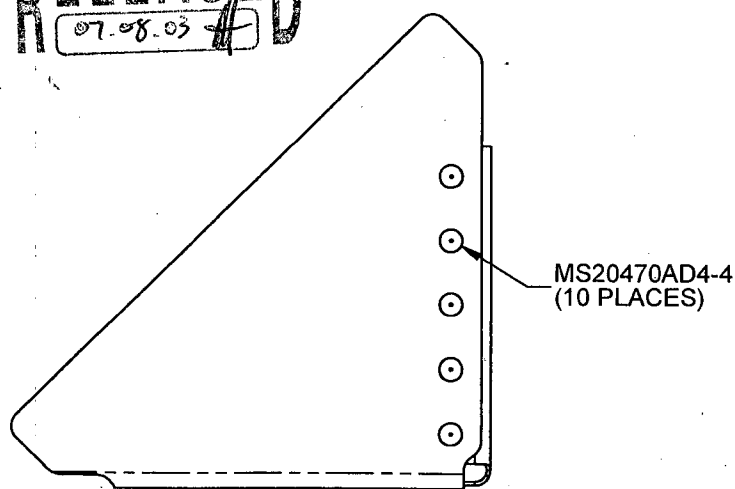
NOTE: Date & initial all entries



DESIGN CB	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED LE	APPROVED [Signature]	DRAWING NO. D3531	REV. A SHEET 1 OF 3
DATE 07.06.19	TITLE BRACKET ASSEMBLY		SCALE 1:2
REV A	DATE 07.06.19	DESCRIPTION NEW ISSUE	



RELEASED
07.08.03



D3531-041 BRACKET ASSEMBLY

NOTES:

- 1) FINISH: POWDER COAT ASSEMBLY BLACK SANDTEX (4.3.5.7) PER DART QSI 005 4.3 ALL PARTS
- 2) ASSEMBLE PER DART QSI 003
- 3) IDENTIFY WITH DART P/N "D3531-041" USING WHITE MARKER ON INSIDE OF BRACKET ASSEMBLY, WHERE INDICATED
- 4) TRANSFER DRILL HOLES FROM D3531-1 BRACKET THROUGH D3531-3 BRACKET FRONT PLATE BEFORE FINISHING

PARTS LIST

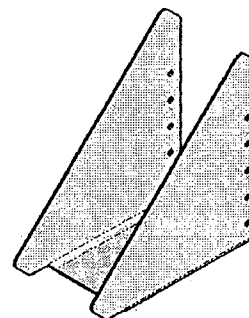
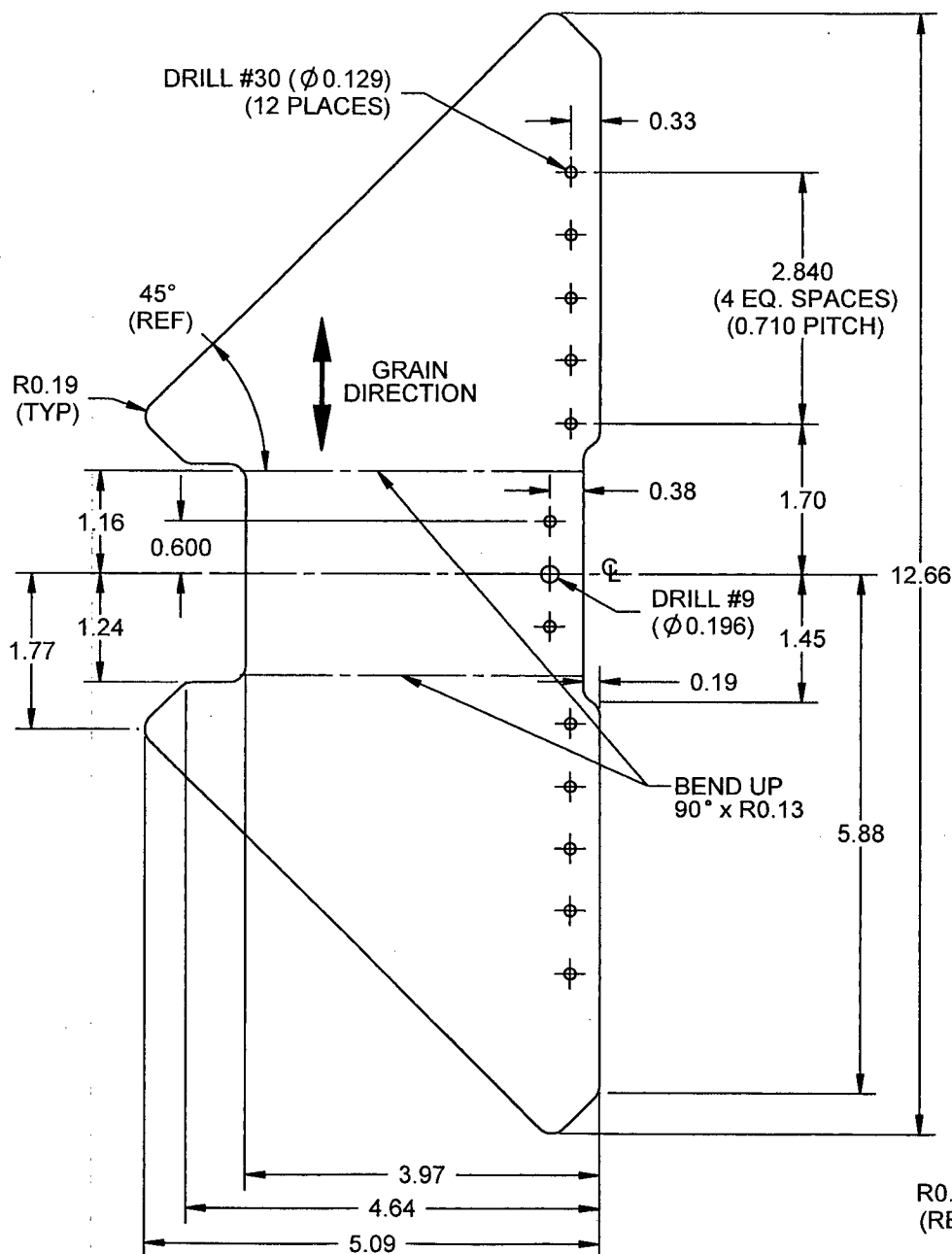
QTY.	P/N	DESCRIPTION
X	D3531-041	BRACKET ASSEMBLY
1	D3531-1	BRACKET
1	D3531-3	BRACKET FRONT PLATE
12	MS20470AD4-4	RIVET

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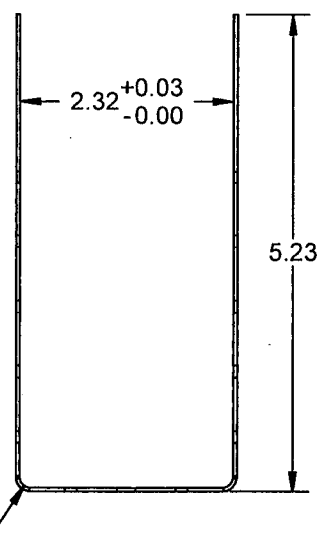
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CHECKED LE	APPROVED A	DRAWING NO. D3531	REV. A SHEET 2 OF 3
DATE 07.06.19		TITLE BRACKET ASSEMBLY	SCALE 1:2



RELEASED
07.08.03



D3531-1F FLAT PATTERN

NOTES:

- 1) MATERIAL: ALUMINUM 6061-T6/T62 SHEET, 0.040 THICK PER QQ-A-250/11 OR AMS 4025 OR AMS 4027 (REF DART SPEC M6061T6S.040)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 5) BREAK ALL SHARP CORNERS TO 0.010 MAX
- 6) PART IS SYMMETRIC ABOUT ϕ

D3531-1 BRACKET

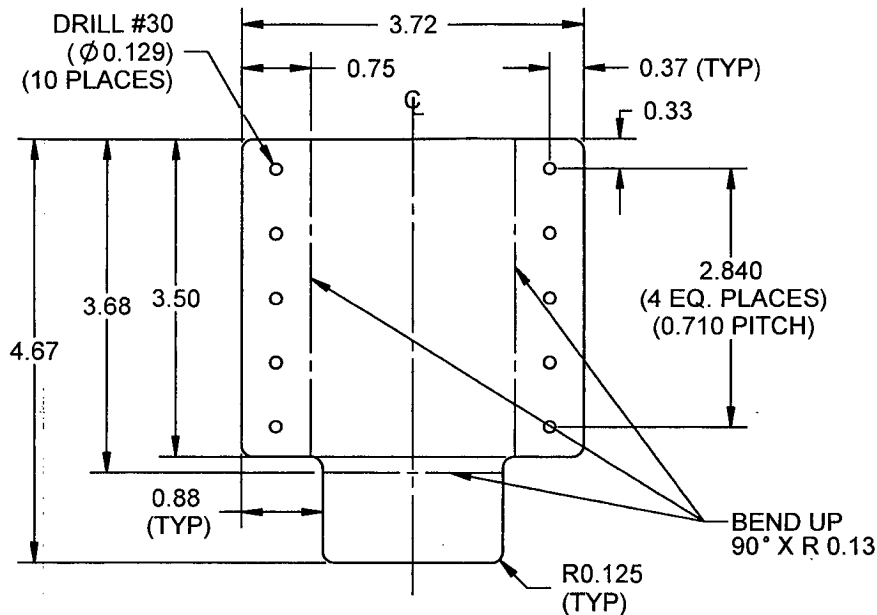
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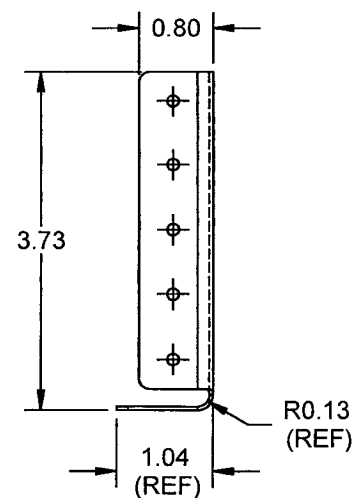
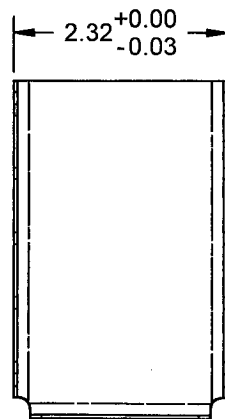
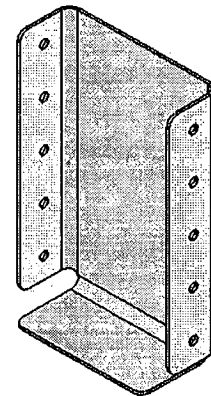


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CHECKED LE	APPROVED [Signature]	DRAWING NO. D3531	REV. A SHEET 3 OF 3
DATE 07.06.19		TITLE BRACKET ASSEMBLY	SCALE 1:2



D3531-3F FLAT PATTERN

RELEASED
07.08.03 [Signature]



D3531-3 BRACKET FRONT PLATE

NOTES:

- 1) MATERIAL: ALUMINUM 6061-T6/T62 SHEET, 0.040 THICK PER QQ-A-250/11 OR AMS 4025 OR AMS 4027 (REF DART SPEC M6061T6S.040)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 5) BREAK ALL SHARP CORNERS TO 0.010 MAX
- 6) PART IS SYMMETRIC ABOUT ϕ

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